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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 21864USWO/1 (C038435/0196794)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE 14 August 2003 16 August 2004 PCT/CH2004/000511 TITLE OF INVENTION MICROBIAL PRODUCTION OF L-ASCORBIC ACID APPLICANT(S) FOR DO/EO/US Alan BERRY, Connie LEE, Anne Françoise MAYER, and Masako SHINJOH Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. |X|The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. 🗵 An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. 🗵 A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. 15. 🗀 A substitute specification. 16. L A power of attorney and/or change of address letter. 17. 🗵 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825. A second copy of the published International Application under 35 U.S.C. 154(d)(4). 19. L A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20 X Other items or information: Certificate of Express Mailing (1 page); Substitute Sequence Listing (22 page); and Return Postcard.

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO-1390 (Rev. 12-2004)
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.						ATTORNEY'S DOCKET NUMBER					
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X a) Basic na	ational fee					\$300.00	\$	300.00			
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区 c) Search fee								500.00			
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SUBTOTAL =							\$	2,100.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).								0.00			
TOTAL NATIONAL FEE =							\$	2,100.00			
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$	0.00				
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d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
				CFR 1.495 has not been me	et, a pe	tition to revive	(37	CFR 1.137(a) or (b))	must be filed		
SEND ALL COR	RESPONDENC	CE TO:									
Stephen M. Haracz, Esq								M. Ou	glimo		
BRYAN CAVE LLP SIGNATURE											
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Docket No. 21864USWO/1 (C038435/0196794)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE ACTING AS DESIGNATED/ELECTED OFFICE (DO/EO/US) UNDER THE PATENT COOPERATION TREATY CONCERNING A FILING UNDER 35 U.S.C. § 371

In re Application of:)									
Alan BERRY et al.)									
Based on Int'l Application No.:)	Examiner:	Not yet assigned							
International Filing Date:	16 August 2004)	Art Unit:	Not yet assigned						
Filed:	Herewith)								
For: MICROBIAL PRODUC	CTION OF L-ASCORBIC)								
CERTIFICATE OF EXPRESS MAILING										
"Express Mail" Mailing Label No.: ED 488183837 US Date of Deposit: February 10, 2006										
I hereby certify that the following:										
 [x] Certificate of Express Mailing (1 page) [x] Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning A Filing Under 35 U.S.C. § 371 (2 pp) in duplicate [x] Information Disclosure Statement with PTO-1449 (7 pp, including duplicate page 3); 										
International Search Report, International Preliminary Report On Patentability, and copies of documents										
x] Preliminary Amendment (15 pp, including duplicate page 1) Exhibit A: Sequence Listing (22 pp) Exhibit B: Computer-Readable Form of the Sequence Listing (1 diskette)										
[x] Check for \$2,100.00 (Nat[x] Return postcard	ional Filing)									
are being deposited with the Addressee" service under 37										

Marvin Chisholm

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Signature of Person Making Deposit

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